

**PIPE SPECIFICATION FORM**

**NORTH CAROLINA DEPARTMENT  
Of TRANSPORTATION  
RAIL DIVISION**

**Operations & Facilities Branch  
1553 Mail Service Center**

**Raleigh, NC 27699**

PIPE SPECIFICATIONS

CARRIER PIPE

CASING PIPE

Material \_\_\_\_\_  
Material Specifications and Grade \_\_\_\_\_  
Min. Yield Strength of Material PSI \_\_\_\_\_  
Mill Test Pressure PSI \_\_\_\_\_  
Inside Diameter \_\_\_\_\_  
Wall Thickness \_\_\_\_\_  
Outside Diameter \_\_\_\_\_  
Type of Seam \_\_\_\_\_  
Laying Lengths \_\_\_\_\_  
Type of Joints \_\_\_\_\_  
Total Length within RR R/W \_\_\_\_\_  
VENTS: Number \_\_\_\_\_ Size \_\_\_\_\_ Hgt. Above ground \_\_\_\_\_  
SEALS: Both ends \_\_\_\_\_ One end \_\_\_\_\_  
BURY: Base of rail to top of casing \_\_\_\_\_ ft. \_\_\_\_\_ in.  
BURY: (Not beneath tracks) \_\_\_\_\_ ft. \_\_\_\_\_ in.  
BURY: (Roadway ditches) \_\_\_\_\_ ft. \_\_\_\_\_ in.  
CATHODIC PROTECTION: ( ) Yes ( ) No  
PROTECTIVE COATING: ( ) Yes ( ) No Kind \_\_\_\_\_  
Type, Size and Spacing of Insulators or Supports \_\_\_\_\_

Method of Installation \_\_\_\_\_

If application is approved, applicant agrees to reimburse the Rail Division for any cost incurred by the Rail Division incident to installation, maintenance, and/or supervision necessitated by this pipe line installation, and further agrees to assume all liability for accidents or injuries which arise as a result of this installation.

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature and Title of Applicant

\_\_\_\_\_  
(Please Type or Print) Name